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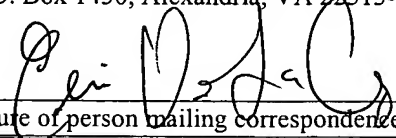
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Gonsalves et al.	Art Unit:	Not Yet Assigned
Serial No.:	Not Yet Assigned	Examiner:	Not Yet Assigned
Filed:	January 21, 2004	Customer No.:	21559
Title:	GRAPEVINE LEAFROLL VIRUS PROTEINS AND THEIR USES		

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached Forms PTO-1449.

Under 35 U.S.C. § 120, this application relies on the earlier filing date of application serial number 10/039,112, filed on December 31, 2001. The following references were submitted to and/or cited by the Office in the prior application and, therefore, are not provided in this application:

U.S. Patents

U.S. Patent No. 4,358,535

U.S. Patent No. 4,480,040

U.S. Patent No. 5,043,272

U.S. Patent No. 5,104,792
U.S. Patent No. 5,106,727
U.S. Patent No. 5,196,305
U.S. Patent No. 5,288,611
U.S. Patent No. 5,322,770
U.S. Patent No. 5,328,825
U.S. Patent No. 5,714,312
U.S. Patent No. 5,872,241
U.S. Patent No. 5,907,085
U.S. Patent No. 5,965,355
U.S. Patent No. 5,990,388
U.S. Patent No. 6,197,948

Foreign Patents or Publications

International Publication No. WO 97/22700
International Publication No. EP 0 769 696 A2
International Publication No. WO 98/53055
International Publication No. WO 99/55880

Other Documents

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Applicants also submit five additional references, U.S. Patent No. 6,558,953, U.S. Patent No. 6,638,720, International Publication No. IT 1268561 (Abstract Only),

Gonsalves et al., U.S. Patent Application No.: 10/039,112, filed December 31, 2001, and Zhu et al., U.S. Patent Application No.: 09/613,486, filed July 11, 2000, copies of which are enclosed.

Submission of this statement is not a representation that a search has been made, nor is information included in this statement an admission that the information is material to patentability.

This statement is being filed with the application.

If there are any charges or any credits, please apply them to Deposit Account No. 03-2095.

Respectfully submitted,

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21 January 2004



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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket No. 07678/025008 Serial No. Not Yet Assigned Applicant Gonsalves et al. Filing Date January 21, 2004 Group Not Yet Assigned IDS Filed January 21, 2004				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR §1.98(b))						
U.S. PATENTS						
Examiner's Initials	Patent Number	Issue Date	Patentee	Class	Subclass	Filing Date (If Appropriate)
	4,358,535	Nov. 9, 1982	Falkow et al.			
	4,480,040	Oct. 30, 1984	Owens et al.			
	5,043,272	Aug. 27, 1991	Hartley			
	5,104,792	Apr. 14, 1992	Silver et al.			
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	5,872,241	Feb. 16, 1999	Pyle et al.			
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FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	WO 97/22700	Jun. 26, 1997	WIPO			
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PLACE OF PUBLICATION)						
	Abou-Ghanem et al., "Physico-Chemical and Molecular Characterization of Grapevine Leafroll-Associated Virus 2," 12 th Meeting of the International Council for the Study of Viruses and Virus-Like Diseases of the Grapevine, September-October pp. 15-16 (1997).					
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	5,965,355	Oct. 12, 1999	Monis et al.			
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	6,197,948	Mar. 6, 2001	Zhu et al.			
	6,558,953	May 6, 2003	Gonsalves et al.			
	6,638,720	Oct. 28, 2003	Gonslaves et al.			
FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION						
Examiner's Initials	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation (Yes/No)
	EP 0 769 696 A2	Apr. 23, 1997	European Patent Office			
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	GenBank Accession No. U22158					
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	Goszczynski et al., "Detection of Two Strains of Grapevine Leafroll-Associated Virus 2," <i>Vitis</i> 35:133-135 (1996).					
	Goszczynski et al., "Production and Use of Antisera Specific to Grapevine Leafroll-Associated Viruses following Electrophoretic Separation of their Proteins and Transfer to Nitrocellulose," <i>African Plant Protection</i> 1:1-8 (1995).					
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	Gugerli et al., "L Enroulement de la Vigne: Mise en Évidence de Particules Virales et Développement d'une Méthode Immuno-Enzymatique Pour le Diagnostic Rapide," <i>Rev. Suisse Vitic. Arboric. Hortic.</i> , 16:299-304 (1984).					
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